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# NOTICE OF ALLOWANCE AND FEE(S) DUE

7590

11/03/2004

Edwin H. Taylor
BLAKELY, SOKOLOFF, TAYLOR & ZAFMAN LLP
7th Floor
12400 Wilshire Boulevard
Los Angeles, CA 90025

EXAMINER

PERILLA, JASON M

ART UNIT

PAPER NUMBER

2634

DATE MAILED: 11/03/2004

| APPLICATION NO. | FILING DATE | FIRST NAMED INVENTOR | ATTORNEY DOCKET NO. | CONFIRMATION NO. |  |
|-----------------|-------------|----------------------|---------------------|------------------|--|
| 09/745.969      | 12/21/2000  | Oiang Wu             | 4239010689          | 8506             |  |

TITLE OF INVENTION: LOW LATENCY FOR START OF INITIAL AUTOMATIC GAIN CONTROL FOR DATA IN DIGITAL SIGNAL PROCESSING

| APPLN. TYPE    | SMALL ENTITY | ISSUE FEE | PUBLICATION FEE | TOTAL FEE(S) DUE | DATE DUE   |
|----------------|--------------|-----------|-----------------|------------------|------------|
| nonprovisional | NO           | \$1370    | \$300           | \$1670           | 02/03/2005 |

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. <u>PROSECUTION ON THE MERITS IS CLOSED</u>. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

#### HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

- A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.
- B. If the status above is to be removed, check box 5b on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.
- II. PART B FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

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### PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or <u>Fax</u>

(703) 746-4000

| appropriate All further con  | rrespondence including the I<br>below or directed otherwise  | Patent advance on  | ders and noti   | fication of maintenance fees a new correspondence address   | will be mailed to the current  | correspondence address as   |  |
|--|--|--|---|---|--|---|--|
|  | E ADDRESS (Note: Use Block 1 for 590 11/03/2004  | any change of address)   |   | Fee(s) Transmittal. The papers Each addition  | f mailing can only be used f<br>his certificate cannot be used<br>al paper, such as an assignm<br>te of mailing or transmission.                             | for any other accompanying  |  |
| Edwin H. Taylor BLAKELY, SOKOLOFF, TAYLOR & ZAFMAN LLP 7th Floor 12400 Wilshire Boulevard                          |  |  |   | I hereby certify that to States Postal Service addressed to the Matransmitted to the US   | ertificate of Mailing or Tran<br>his Fee(s) Transmittal is bein<br>with sufficient postage for fi<br>il Stop ISSUE FEE address<br>PTO (703) 746-4000, on the | smission  g deposited with the United  st class mail in an envelope  above, or being facsimile  date indicated below. |  |
| Los Angeles, CA 9  | 00025  |  |   |   |  | (Depositor's name)  |  |
|  |  |  |   |   |  | (Signature)   |  |
|  |  |  |   |   |  | (Date)  |  |
| APPLICATION NO.  | FILING DATE  |  | FIRST NAME  | D INVENTOR  | ATTORNEY DOCKET NO.  | CONFIRMATION NO.  |  |
| 09/745,969   | 12/21/2000   |  | Qian  | g Wu  | 4239010689   | 8506  |  |
| TITLE OF INVENTION: L  | OW LATENCY FOR STAR  | T OF INITIAL AU  | JTOMATIC (  | GAIN CONTROL FOR DATA   | A IN DIGITAL SIGNAL PRO  | OCESSING  |  |
| APPLN. TYPE  | SMALL ENTITY   | ISSUE FI   | EE  | PUBLICATION FEE   | TOTAL FEE(S) DUE   | DATE DUE  |  |
| nonprovisional   | NO   | \$1370   |   | \$300   | \$1670   | 02/03/2005  |  |
| EXAM   | INER   | ART UN   | IT  | CLASS-SUBCLASS  | 7  | •   |  |
| PERILLA,   | , JASON M  | 2634   |   | 375-345000  | -  |   |  |
| "Fee Address" indica<br>PTO/SB/47; Rev 03-02<br>Number is required.  3. ASSIGNEE NAME AND<br>PLEASE NOTE: Unless   | n 37 CFR 3.11. Completion  | ation form<br>e of a Customer<br>E PRINTED ON T<br>clow, no assignee<br>of this form is NO | or agents (2) the nar<br>registered<br>2 registere<br>listed, no r<br>THE PATENT<br>data will app<br>T a substitute   | ear on the patent. If an assig  | a member a mes of up to f no name is 3   | document has been filed for   |  |
| Please check the appropriate   | e assignee category or catego  | ries (will not be pr   | inted on the p  | eatent): 🗖 Individual 🗖 (   | Corporation or other private gr  | roup entity Government  |  |
| 4a. The following fee(s) are   | enclosed:  | 4b   | Payment of  | • •   |  |   |  |
| Issue Fee  |  |  | A check in the amount of the fee(s) is enclosed.  |   |  |   |  |
|  | small entity discount permitte f Copies  |  | Payment by credit card. Form PTO-2038 is attached.  The Director is hereby authorized by charge the required fee(s), or credit any overpayment, to Deposit Account Number (enclose an extra copy of this form). |   |  |   |  |
|  | •  |  | Deposit Acc   | ount Number   | (enclose an extra  | copy of this form).   |  |
| a. Applicant claims S  | (from status indicated above MALL ENTITY status. See   | 37 CFR 1.27.   |   | cant is no longer claiming SMA  |  | 1.27 1 7  |  |
| The Director of the USPTO<br>NOTE: The Issue Fee and P<br>interest as shown by the reco                            | is requested to apply the Issu<br>sublication Fee (if required) words of the United States Pate  | ie Fee and Publicate<br>will not be accepted<br>ent and Trademark                          | tion Fee (if ar<br>d from anyon<br>Office.  | ny) or to re-apply any previous<br>e other than the applicant; a re   | sly paid issue fee to the applic<br>gistered attorney or agent; or   | ation identified above.<br>the assignee or other party in   |  |
| Authorized Signature   |  |  |   | Date  |  |   |  |
| Typed or printed name _  |  |  |   | Registratio   | n No   | <del></del>   |  |
| This collection of informatical application. Confidential submitting the completed at this form and/or suggestion: | on is required by 37 CFR 1.3 ity is governed by 35 U.S.C. pplication form to the USPT s for reducing this burden, shapes of the control of th | 11. The information 122 and 37 CFR O. Time will vary tould be sent to the                  | on is required<br>1.14. This col<br>depending up<br>e Chief Infor   | to obtain or retain a benefit by<br>llection is estimated to take 12<br>pon the individual case. Any on<br>ation Officer, U.S. Patent and | the public which is to file (at<br>minutes to complete, includi<br>comments on the amount of the<br>d Trademark Office, U.S. De                              | nd by the USPTO to processing gathering, preparing, and ime you require to complete partment of Commerce, P.O.        |  |

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| 7.                    | 590 11/03/2004                 | EXAMINER             |                         |                  |  |
| Edwin H. Taylor       |                                | PERILLA, JASON M     |                         |                  |  |
| 7th Floor             | OLOFF, TAYLOR & Z              | ART UNIT             | PAPER NUMBER            |                  |  |
|                       | 12400 Wilshire Boulevard       |                      |                         |                  |  |
| Los Angeles, CA 90025 |                                |                      | DATE MAILED: 11/03/2004 |                  |  |

# Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 743 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 743 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (703) 305-1383. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.